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**U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE**

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ATTY. DOCKET NO.: 12722-B SERIAL NO.:

APPLICANT: RW Gilbert et al

FILING DATE: 02/16/2001 GROUP: 1754

FOREIGN PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
mm	A 5,075,277	12/24/1991	Sasai et al.	502	333	
mm	B 6,040,266	03/21/2000	Fay, III et al.	502	439	

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)

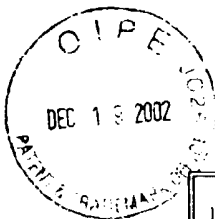
Document Number	Date	Country	Class	Subclass	Translation
					Yes No
C 6027834	11/13/1985	JP	23	46	X
D WO 0006295	02/10/2000	PCT	8	02	X

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Document Number	Date	Country	Class	Subclass	Translation
					Yes No
E ZR Ismagikov et al., "Development and Study of Metal Foam Heat-Exchanging Tubular Reactor: Catalytic Combustion of Methane Combined With Methane Steam Reforming", pg. 2759 - 2764, 2000.					
F MV Twigg et al., "Metal and Coated-Metal Catalysts", pg. 59 - 90.	No date available				
G AM Adris et al., "On the Reported Attempts to Radically Improve The Performance of the Steam Methane Reforming Reactor", pg. 177 - 186, 1996.					
H N Iwasa et al., "Steam Reforming of Methanol Over Pd/ZnO: Effect of the Formation of PdZn Alloys Upon the Reaction", pg. 145 - 157, 1995.					
I N Iwasa et al., "Highly Selective Supported Pd Catalysts for Steam Reforming of Methanol", pg. 211 - 216, 1993.					
J N Iwasa et al., "Steam Reforming of Methanol Over Pd-Zn Catalysts", pg. 355 - 360, 2000.					

EXAMINER: *Maribel Medina* DATE CONSIDERED: 8/9/2004

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Form PTO-1449	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	DOCKET NO. 13199-B	SERIAL NO 09 788,294
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)		APPLICANT: Wang et al.	
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MM	A	6,413,449B1	Jul 2, 2002	Wieland	252	373	Oct. 1999
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							Yes	No
MM	F	EP 1 063 011 A1	1999	Europe	B01J	23/60		
MM	G	EP 0 278 749 A1	1988	Europe	B01J	21/14		

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MM	H	PCT International Search Report
MM	I	JP 60082137 Abstract, 1985
MM	J	"Partial Oxidation of methanol over supported palladium catalysts," Cubero, Applied Catalysis A: General, 168, 307-322 (1998).
	K	"Steam Reforming of methanol over Pd/ZnO: Effect of the formation of Pd/Zn alloys upon the reaction," Iwasa, Applied Catalysis A: General, 125, 145-157 (1995).
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	P	

EXAMINER

Mabel Medina

DATE CONSIDERED

8/9/2004

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